## EAST Search History

| Ref # | Hits | Search Query                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | DBs                                                                    | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------|---------|---------------------|
| L1    | 723  | (463/37).OOLS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT; EPO                                                | OR                  | OFF     | 2008/06/05<br>15:36 |
| _2    | 172  | (715/702).OCLS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | US-PGPUB;<br>USPAT; EPO                                                | OR                  | OFF     | 2008/06/05<br>15:36 |
| L3    | 889  | L1 or L2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT; EPO                                                | ADJ                 | ON      | 2008/06/05<br>15:36 |
| L4    | 723  | (463/37).COLS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT; EPO                                                | OR                  | OFF     | 2008/06/05<br>15:37 |
| L5    | 40   | L4 and touch near5<br>panel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | US-PGPUB;<br>USPAT; EPO                                                | ADJ                 | ON      | 2008/06/05<br>15:37 |
| L6    | 102  | ("20070083276" "20070026869" "4212483" "5731987" "5832528" "6871483" "6962554" "7227168" "20060131524" "20060131524" "3984156" "4837307" "5991785" "5768387" "5822077" "5861877" "5874944" "5883622" "6067081" "6282488" "6298293" "6318325" "6663491" "6785599" "6791549" "7351148" "20030177402" "20040267320" "20040267320" "20040267320" "20040267320" "20040287320" "20040287320" "591420" "6394263" "6701294" "7283474" "20030086015" "200408012782" "200408013827" "2004081376" "6143490" "6873314" "5579444" "5579444" "6833086015" "200701681" "4198596" "4412281" ) | US-PATEUS-<br>USPATE USPOCK FPRS,<br>EPO; JPO;<br>DEFAWBUT;<br>IBM_TDB | OR                  | ON      | 2008/06/05<br>15:59 |

| L7 | 102 | ("4389953" "5317688"<br>"5420607" "5502803"<br>"5646650" "20070083276"<br>"5791596" "5883822"<br>"8206329" "4395590"<br>"4360918" "4404507"<br>"4446520" "4513894"<br>"4907163" "4979115"<br>"55270590" "5535202"<br>"5513309" "55912747"<br>"5740273" "5774592"<br>"5796391" "5796389"<br>"5796391" "5796389"<br>"5820085" "5973676"<br>"5888411" "6113494"<br>"6163322" "6184899<br>"6270414" "6308156"<br>"6336149" "6424357"<br>"6462499" "6763320"<br>"68265511" "7046230"<br>"7161579" "7262764<br>"7312785" "7339092"<br>"7345671" "7348967"<br>"7312785" "7348967"<br>"7312785" "7348967"<br>"7312785" "7348967"<br>"7312785" "7348967"<br>"7312785" "7348967"<br>"7312785" "7348967"<br>"7312785" "7348967"<br>"7312785" "7348967"<br>"7312785" "7323595"<br>"20010003712"<br>"20020110401" ) p.n. | US POPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DEFWENT;<br>IBM_TDB | OR . | ON  | 2008/06/05          |
|----|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------|-----|---------------------|
| S1 | 2   | EP-1098241-\$.DID. OR<br>EP-0457990-\$.DID. OR<br>US-9611435-\$.DID. OR<br>US-9106939-\$.DID.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT             | ADJ  | ON  | 2007/10/15<br>13:14 |
| S2 | 2   | EP-1098241-\$.DID. OR<br>EP-0457990-\$.DID. OR<br>US-9611435-\$.DID. OR<br>US-9106939-\$.DID.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON  | 2007/10/09<br>10:00 |
| S3 | 2   | EP-1098241-\$, DID. OR<br>EP-0457990-\$, DID. OR<br>US-9611435-\$, DID. OR<br>US-9106939-\$, DID.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | US-PCPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT             | ADJ  | ON  | 2007/10/09<br>10:31 |
| S4 | 151 | (715/702).CCLS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT; EPO                                                 | OR   | OFF | 2007/10/10<br>17:53 |
| S5 | 635 | (463/37).COLS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT; EPO                                                 | OR   | OFF | 2007/10/09<br>13:10 |
| S6 | 151 | (715/702).CCLS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT; EPO                                                 | OR   | OFF | 2007/10/09<br>13:11 |
| S8 | 781 | S5 or S6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | US-PGPUB;<br>USPAT; EPO                                                 | ADJ  | ON  | 2007/10/09<br>13:11 |

| S9          | 635   | (463/37).COLS.                                                                     | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/10<br>08:55 |
|-------------|-------|------------------------------------------------------------------------------------|-------------------------|-----|-----|---------------------|
| S10         | 48837 | array near7 sensor                                                                 | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/10<br>08:57 |
| S11         | 13    | S9 and S10                                                                         | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/10<br>08:57 |
| S12         | 229   | S9 and finger and movement                                                         | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/10<br>08:58 |
| S13         | 199   | S9 and finger and movement and input                                               | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/10<br>09:22 |
| S14         | 23    | S9 and touch near5 panel                                                           | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/10<br>08:58 |
| S15         | 53    | S9 and finger and<br>movement and input and<br>touch                               | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/10<br>09:32 |
| S16         | 391   | 345/864                                                                            | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/10<br>09:41 |
| S17         | 1     | ("20030076306").PN.                                                                | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/10<br>09:37 |
| S18         | 1     | ("7002560").PN.                                                                    | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/10<br>09:41 |
| S19         | 1     | ("20020127353").PN.                                                                | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/10<br>17:53 |
| S20         | 1     | ("20040056877").PN.                                                                | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/10<br>17:54 |
| S21         | 1     | ("20050062732").PN.                                                                | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/10<br>17:55 |
| <b>S2</b> 3 | 1     | ("20030107603").PN.                                                                | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/10<br>17:56 |
| S24         | 1     | ("6043809").PN.                                                                    | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/10<br>17:56 |
| S25         | 1     | ("5805146").PN.                                                                    | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/10<br>17:57 |
| <b>S2</b> 6 | 635   | (463/37).OCLS.                                                                     | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/10<br>17:58 |
| S27         | 4403  | metal near4 oxide near4<br>semiconductor near5<br>sensor                           | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/10<br>18:00 |
| S28         | 242   | metal near4 oxide near4<br>semiconductor near5<br>sensor same input                | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/10<br>18:03 |
| S29         | 1     | metal near4 oxide near4<br>semiconductor near5<br>sensor same input same<br>finger | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/10<br>18:06 |

| S30         | 4     | metal near4 oxide near4<br>semiconductor near5<br>sensor same input same<br>touch | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/10<br>18:06 |
|-------------|-------|-----------------------------------------------------------------------------------|-------------------------|-----|-----|---------------------|
| S31         | 22864 | touch near2 panel                                                                 | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/10<br>18:18 |
| S32         | 6     | touch near2 panel same<br>metal near3 oxide near3<br>semiconductor                | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/10<br>18:21 |
| S33         | 1     | ("20050243070").PN.                                                               | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/10<br>18:21 |
| S34         | 1     | ("20050128190").PN.                                                               | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/10<br>18:31 |
| S35         | 1     | ("7099553").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/10<br>18:32 |
| S36         | 1     | ("7042444").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/10<br>18:32 |
| S37         | 1     | ("6335725").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>08:40 |
| S38         | 1     | ("6118436").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>08:41 |
| <b>S3</b> 9 | 1     | ("5706030").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>08:41 |
| S40         | 1     | ("6522322").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>08:43 |
| S41         | 1     | ("5656804").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>08:44 |
| S42         | 1     | ("6664950").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>08:46 |
| S43         | 1     | ("7041096").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>08:47 |
| S44         | 1     | ("6596983").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>08:48 |
| S45         | 1     | ("6636206").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>08:49 |
| S46         | 1     | ("3974472").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>09:05 |
| S47         | 1     | ("5406307").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>13:13 |
| S49         | 1     | ("4933514").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>13:15 |
| S54         | 2     | (("0020020") or<br>("0093491")).PN.                                               | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>13:18 |
| S55         | 1     | ("20020093491").PN.                                                               | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>13:19 |
| S56         | 1     | ("6239389").PN.                                                                   | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>13:19 |

| S57         | 1   | ("5543591").PN.                                                         | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/11<br>13:30 |
|-------------|-----|-------------------------------------------------------------------------|-------------------------|-----|-----|---------------------|
| S60         | 1   | ("6757002").PN.                                                         | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/12<br>07:11 |
| S63         | 464 | (database or lookup<br>near4 table) same touch<br>with panel            | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/12<br>07:12 |
| S64         | 103 | (database or lookup<br>near4 table) with touch<br>with panel            | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/12<br>07:13 |
| S65         | 263 | (database or lookup<br>near4 table) same touch<br>with panel same input | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/12<br>07:24 |
| S70         | 272 | overlap same touch same touch same touch same panel                     | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/12<br>07:25 |
| S71         | 272 | overlap same touch same panel                                           | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/12<br>07:25 |
| S72         | 1   | overlap same touch same panel same priority                             | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/12<br>07:27 |
| S73         | 272 | overlap same touch same panel                                           | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/12<br>08:11 |
| S74         | 1   | overlap same touch same panel same priority                             | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/12<br>07:31 |
| <b>S</b> 75 | 1   | ("20030063073").PN.                                                     | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/12<br>08:11 |
| S76         | 1   | ("6633865").PN.                                                         | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/12<br>16:23 |
| S77         | 1   | ("6639981").PN.                                                         | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/12<br>16:32 |
| S78         | 7   | touch panel overlap                                                     | US-PGPUB;<br>USPAT; EPO | ADJ | ON  | 2007/10/12<br>16:38 |
| S79         | 1   | ("4413314").PN.                                                         | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/13<br>14:09 |
| S80         | 1   | ("7042444").PN.                                                         | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/13<br>14:09 |
| S81         | 1   | ("20030076306").PN.                                                     | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/13<br>14:10 |
| S82         | 1   | ("20040140993").PN.                                                     | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/13<br>14:10 |
| S83         | 1   | ("7254775").PN.                                                         | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/13<br>14:11 |
| S84         | 1   | ("6239389").PN.                                                         | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/13<br>14:11 |
| S85         | 1   | ("20020093491").PN.                                                     | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/13<br>14:11 |
| S86         | 1   | ("20030063073").PN.                                                     | US-PGPUB;<br>USPAT; EPO | OR  | OFF | 2007/10/13<br>14:12 |

| S87         | 1 | ("6028581").PN.      | US-PGPUB;<br>USPAT; EPO                                                 | OR | OFF | 2007/10/13<br>14:12 |
|-------------|---|----------------------|-------------------------------------------------------------------------|----|-----|---------------------|
| S88         | 1 | ("6633865").PN.      | US-PGPUB;<br>USPAT; EPO                                                 | OR | OFF | 2007/10/13<br>14:12 |
| S89         | 1 | ("6757002").PN.      | US-PGPUB;<br>USPAT; EPO                                                 | OR | OFF | 2007/10/13<br>14:13 |
| S90         | 1 | ("6496202").PN.      | US-PGPUB;<br>USPAT; EPO                                                 | OR | OFF | 2007/10/15<br>13:15 |
| S91         | 2 | ("6757002").PN.      | US-PCPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/13<br>14:24 |
| S92         | 2 | ("20030063073"). PN. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/13<br>14:27 |
| S93         | 2 | ("6028581").PN.      | US-PCPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/13<br>16:31 |
| S94         | 2 | ("6028581").PN.      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/13<br>16:31 |
| <b>S9</b> 5 | 2 | ("6633865").PN.      | US-PCPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/13<br>16:32 |
| S96         | 2 | ("4677798").PN.      | US-PCPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/15<br>08:17 |

<sup>6/5/2008 4:02:10</sup> PM

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